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| APPLICATION NO.                       | FILING DATE    | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.     | CONFIRMATION NO |  |
|---------------------------------------|----------------|----------------------|-------------------------|-----------------|--|
| 09/667,630                            | 09/22/2000     | Martin De Loye       | Q60934 8145             |                 |  |
| 7590 10/28/2004                       |                |                      | EXAMINER                |                 |  |
| Sughrue Mion Zinn MacPeak & Seas PLLC |                |                      | NGUYEN, HANH N          |                 |  |
| Suite 800                             |                |                      |                         |                 |  |
| 2100 Pennsylva                        | ania Avenue NW |                      | ART UNIT                | PAPER NUMBER    |  |
| Washington, D                         | OC 20037-3213  |                      | 2662                    |                 |  |
|                                       |                |                      | DATE MAILED: 10/28/2004 | 1               |  |

Please find below and/or attached an Office communication concerning this application or proceeding.

| ~==                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                |                                                                                                                                                    |                                                                                                       |  |  |  |  |  |
|-------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|--|--|--|--|--|
| •••                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Applica                                                                                                        | ation No.                                                                                                                                          | Applicant(s)                                                                                          |  |  |  |  |  |
|                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 09/667                                                                                                         | 7,630                                                                                                                                              | DE LOYE, MARTIN                                                                                       |  |  |  |  |  |
|                                                 | Office Action Summary                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Examir                                                                                                         | ner                                                                                                                                                | Art Unit                                                                                              |  |  |  |  |  |
|                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Hanh 1                                                                                                         |                                                                                                                                                    | 2662                                                                                                  |  |  |  |  |  |
| Period fo                                       | The MAILING DATE of this communicat<br>or Reply                                                                                                                                                                                                                                                                                                                                                                                                                                           | ion appears on                                                                                                 | the cover sheet with the d                                                                                                                         | correspondence address                                                                                |  |  |  |  |  |
| THE - Exte after - If the - If NC - Failu - Any | ORTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNICATION of time may be available under the provisions of 37 SIX (6) MONTHS from the mailing date of this communicate period for reply specified above is less than thirty (30) date of the period for reply is specified above, the maximum statutor re to reply within the set or extended period for reply will. It reply received by the Office later than three months after the patent term adjustment. See 37 CFR 1.704(b). | FION.  CFR 1.136(a). In no stion.  ys, a reply within the sy period will apply and by statute, cause the arms. | event, however, may a reply be ting<br>statutory minimum of thirty (30) day<br>d will expire SIX (6) MONTHS from<br>application to become ABANDONE | nely filed  s will be considered timely, the mailing date of this communication. D (35 U.S.C. § 133). |  |  |  |  |  |
|                                                 | Responsive to communication(s) filed or                                                                                                                                                                                                                                                                                                                                                                                                                                                   | n 02 Santamba                                                                                                  | r 2004                                                                                                                                             |                                                                                                       |  |  |  |  |  |
|                                                 | Responsive to communication(s) filed on <u>02 September 2004</u> .                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                |                                                                                                                                                    |                                                                                                       |  |  |  |  |  |
|                                                 | <ul> <li>☐ This action is FINAL.</li> <li>☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is</li> </ul>                                                                                                                                                                                                                                                                                                                    |                                                                                                                |                                                                                                                                                    |                                                                                                       |  |  |  |  |  |
| 3)[_]                                           | closed in accordance with the practice u                                                                                                                                                                                                                                                                                                                                                                                                                                                  | inder <i>Ex par</i> te                                                                                         | ept for formal matters, pro<br>Quayle, 1935 C.D. 11, 45                                                                                            | osecution as to the merits is 53 O.G. 213.                                                            |  |  |  |  |  |
| Dispositi                                       | on of Claims                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                |                                                                                                                                                    |                                                                                                       |  |  |  |  |  |
| 4)⊠                                             | Claim(s) <u>1-12</u> is/are pending in the application.                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                |                                                                                                                                                    |                                                                                                       |  |  |  |  |  |
|                                                 | 4a) Of the above claim(s) is/are withdrawn from consideration.                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                |                                                                                                                                                    |                                                                                                       |  |  |  |  |  |
|                                                 | Claim(s) <u>4-12</u> is/are allowed.                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                |                                                                                                                                                    |                                                                                                       |  |  |  |  |  |
|                                                 | Claim(s) <u>1 and 2</u> is/are rejected.                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                |                                                                                                                                                    |                                                                                                       |  |  |  |  |  |
|                                                 | Claim(s) 3 is/are objected to.                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                |                                                                                                                                                    |                                                                                                       |  |  |  |  |  |
|                                                 | Claim(s) are subject to restriction                                                                                                                                                                                                                                                                                                                                                                                                                                                       | and/or election                                                                                                | requirement.                                                                                                                                       |                                                                                                       |  |  |  |  |  |
|                                                 | on Papers                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                |                                                                                                                                                    |                                                                                                       |  |  |  |  |  |
|                                                 | 9) The specification is objected to by the Examiner.                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                |                                                                                                                                                    |                                                                                                       |  |  |  |  |  |
| 10)                                             | The drawing(s) filed on is/are: a)[                                                                                                                                                                                                                                                                                                                                                                                                                                                       | •                                                                                                              | ·— •                                                                                                                                               |                                                                                                       |  |  |  |  |  |
|                                                 | Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                |                                                                                                                                                    |                                                                                                       |  |  |  |  |  |
| 11)                                             | Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.                                                                                                                                                                                                                                                        |                                                                                                                |                                                                                                                                                    |                                                                                                       |  |  |  |  |  |
|                                                 | inder 35 U.S.C. §§ 119 and 120                                                                                                                                                                                                                                                                                                                                                                                                                                                            | tilo Examinor,                                                                                                 | itoto tito ditabilea Office                                                                                                                        | 7.00011 01 1011111 1 10-132.                                                                          |  |  |  |  |  |
|                                                 | Acknowledgment is made of a claim for                                                                                                                                                                                                                                                                                                                                                                                                                                                     | foreian priority                                                                                               | under 35 I I S C - 8 110/a                                                                                                                         | )-(d) or (f)                                                                                          |  |  |  |  |  |
| a)[                                             | ☐ All b)☐ Some * c)☐ None of:                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                |                                                                                                                                                    | )-(u) or (i).                                                                                         |  |  |  |  |  |
|                                                 | 1. Certified copies of the priority doc                                                                                                                                                                                                                                                                                                                                                                                                                                                   | uments have b                                                                                                  | een received.                                                                                                                                      | N                                                                                                     |  |  |  |  |  |
|                                                 | <ul><li>2. Certified copies of the priority doc</li><li>3. Copies of the certified copies of the</li></ul>                                                                                                                                                                                                                                                                                                                                                                                | uments nave be<br>e priority docu                                                                              | een received in Applicati<br>ments have been receive                                                                                               | on No ed in this National Stage                                                                       |  |  |  |  |  |
|                                                 | application from the International I                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Bureau (PCT R                                                                                                  | tule 17.2(a)).                                                                                                                                     | _                                                                                                     |  |  |  |  |  |
|                                                 | see the attached detailed Office action for<br>acknowledgment is made of a claim for do                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                |                                                                                                                                                    |                                                                                                       |  |  |  |  |  |
| si                                              | nce a specific reference was included in                                                                                                                                                                                                                                                                                                                                                                                                                                                  | the first senten                                                                                               | ce of the specification or                                                                                                                         | in an Application Data Sheet.                                                                         |  |  |  |  |  |
| 3                                               | 7 CFR 1.78.                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                |                                                                                                                                                    |                                                                                                       |  |  |  |  |  |
|                                                 | a) ☐ The translation of the foreign language provisional application has been received.  14) ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific                                                                                                                                                                                                                                                                                 |                                                                                                                |                                                                                                                                                    |                                                                                                       |  |  |  |  |  |
| re                                              | ference was included in the first sentence                                                                                                                                                                                                                                                                                                                                                                                                                                                | e of the specific                                                                                              | cation or in an Applicatio                                                                                                                         | n Data Sheet. 37 CFR 1.78.                                                                            |  |  |  |  |  |
| Attachmen                                       | t(s)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                | ,                                                                                                                                                  |                                                                                                       |  |  |  |  |  |
|                                                 | e of References Cited (PTO-892)                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                | 4) Interview Summary                                                                                                                               | (PTO-413) Paper No(s)                                                                                 |  |  |  |  |  |
|                                                 | e of Draftsperson's Patent Drawing Review (PTO-9<br>nation Disclosure Statement(s) (PTO-1449) Paper                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                | 5) Notice of Informal P                                                                                                                            | atent Application (PTO-152)                                                                           |  |  |  |  |  |
| -, <u> </u>                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | NU(S)                                                                                                          | 6) U Other:                                                                                                                                        |                                                                                                       |  |  |  |  |  |

## **DETAILED ACTION**

# Widthdrawal of Finality

Applicant's request for reconsideration of the finality of the rejection of the last Office action is persuasive and, therefore, the finality of that action is withdrawn.

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

Claims 1 and 2 are rejected under 35 U.S.C. 102(e) as being anticipated by Cardillo, IV et al. (US Pat. No. 5,937,041).

According to the specification on page 9, lines 5-13, the claimed "switching instruction" is equivalent to an acknowledgement signal sent from server 13 indicating that the request

designating a specific site has been received and understood. Therefore, examiner interpretes the claimed "switching instruction" as the "acknowledgement signal sent from the server".

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In claims 1, 2, Cardillo, IV et al. discloses, in Fig. 1, a CPE 110 (telephone installation) comprising ADSL compatible device (data terminal) or screen-display telephone connected to Worldwide web 140 (internet) via PSTN 120. See col.5, line 45 to col.6, line 5. Refer to fig.4, upon receiving a request from a user to access an Internet site, a "Well come" message comprises a homepage from which the users begins their Internet access is displayed on screen 111 of CPE 110. From the Homepage, the user is permitted to select an Internet site such as Yahoo site. Once the site selection has been made, a network application vehicle (NAV) 130 retrieves the data file from the selected site and transmit it to the CPE 110 (acknowledgement /switching instruction transmitted from server). See col.7, line 50 to col.8, line 15.

## Allòwable Subject Matter

Claims 4-12 are allowed.

Claim 3 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

The following is a statement of reasons for the indication of allowable subject matter:

In claim 3, the prior art does not disclose means for receiving switching instructions via telephone network and wherein the the switching circuits are adapted to be controlled by the means for receiving the switching instructions.

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# Response to Arguments

Applicant's arguments with respect to claims 1 and 2 have been considered but are moot in view of the new ground(s) of rejection.

#### Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Vaziri et al. (US Pat. No.6,377,570 B1) discloses Internet Switch Box, System and Method for Internet telephony.

Sassin et al. (US Pat. No. 6,249,576 B1) discloses Telephone Directory Information System with Call Placement Capability.

Tomby et al. (US Pat. No. 6,515,996 B1) discloses Modem with IP Support.

Carmello et al.(US pat. No. 6,425,000 B1) discloses System and Method for Triggering Actions at Host Computer by Telephone.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hanh Nguyen whose telephone number is 571 272 3092. The examiner can normally be reached on Monday-Friday from 8AM to 4:30PM. The examiner can also be reached on alternate

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hassan Kizou, can be reached on 571 272 3088. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent

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Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Hanh Nguyen

October 24, 2004